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a	AA1	6,111,978	08/2000	Bolle et al.			•
a	AB1	6,212,290	04/2001	Gagne et al.			+
a	AC1	2002/0021827	02/2002	Smith			-
6	AD1						
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			<u> </u>				Yes
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cu	AR	Internation May 27, 2	onal Search Re 004, 5 pages.	eport for International Ap	oplication No. 1	PCT/US03/23961	mailed on
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AUG 1 9 2004 Page 1 of 14 TRADE! ATTY. DOCKET NO. APPLICATION NO. 1823.0680001 10/631,899 **FORM PTO-1449 INVENTORS** CANNON et al. INFORMATION DISCLOSURE STATEMENT FILING DATE **ART UNIT** 2623 August 1, 2003 **FOREIGN PATENT DOCUMENTS EXAMINER** SUB-CLASS TRANSLATION DATE COUNTRY CLASS **DOCUMENT NUMBER** INITIAL REF. N/A ar 03/1984 EP 0 101 772 A1 AA1 EP N/A ce 0 308 162 A2 & A3 03/1989 AB1 N/A EP 4 0 379 333 A1 07/1990 AC<sub>1</sub> N/A 0 379 333 B1 07/1995 EP AD1 Cre\_ OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Btt (Biometric Technology Today), Finger technologies contacts, 2 pages. AE1 Ue\_ Drake, M.D. et al., "Waveguide hologram fingerprint entry device," Optical Engineering, Vol. 35, No. 9, AF1 September 1996, pp. 2499-2505. Roethenbaugh, G. (ed.), Biometrics Explained, 1998, ICSA, pp. 1-34. AG1 Automated Identification Systems (visited May 20, 1999) <a href="http://www.trw.com/idsystems/bldgaccess2.html">http://www.trw.com/idsystems/bldgaccess2.html</a>, 1 AH1 page, Copyright 1999. Ultra-Scan Corporation Home Page (visited May 20, 1999) <a href="http://www.ultra-scan.com/index.htm">http://www.ultra-scan.com/index.htm</a>, 3 pages. Al1 (discusses technology as early as 1996) Profile (last updated August 16, 1998) <a href="http://www.dermalog.de/Britain/Profile/profile.htm">http://www.dermalog.de/Britain/Profile/profile.htm</a>, 3 pages. AJ1 (discusses technology as early as 1990) ID-Card System Technical Specifications (last updated July 18, 1998) <a href="http://dermalog.de/Britain/Products/ID-">http://dermalog.de/Britain/Products/ID-</a> AK1 Card/idcard2.htm>, 2 pages. Fujitsu Limited Products and Services (updated April 21, 1999) <a href="http://www.fujitsu.co.jp/hypertext/Products/index-e.html">http://www.fujitsu.co.jp/hypertext/Products/index-e.html</a>, 3 pages, Copyright 1995-1999. AL1

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SonyDCam (visited May 20, 1999) <a href="http://www.microsoft.com/DDK/ddkdocs/Win2k/sonydcam.htm">http://www.microsoft.com/DDK/ddkdocs/Win2k/sonydcam.htm</a>, 3 pages,

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ue	AA2	0 623 890 A2 & A3	11/1994		EP			N/A			
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ce	AC2	0 653 882 A1	05/1995		EP			N/A			
cu	AD2	0 785 750 B1	06/1999		EP			N/A			
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Ce_	AE2	Verid Fingerprint Verification	on (visited	May 1	7, 1999) <http: td="" www.tssi<=""><td>.co.uk/produc</td><td>cts/finger.html</td><td>&gt;, 2 pages.</td></http:>	.co.uk/produc	cts/finger.html	>, 2 pages.			
ir	AF2	Startek's Fingerprint Verification Products: Fingerguard FG-40 (visited May 18, 1999) <a href="http://www.startek.com.tw/product/fg40/fg40.html">http://www.startek.com.tw/product/fg40/fg40.html</a> , 3 pages.									
Cre	AG2	SAC Technologies Shows <a href="http://www.pathfinder.con">http://www.pathfinder.con</a>	SAC Technologies Showcases Stand-Alone SAC-Remote(TM) (visited May 18, 1999) :http://www.pathfinder.com/money/latest/press/PW/1998Mar25/1026.html>, 2 pages.								
u	AH2	"Biometrics, The Future Is	Now," ww	w.sec	uritymagazine.com, May	1999, pp. 25-	26.				
de	Al2	Mytec Technologies Gater	vay, (visit	ed Apı	il 27, 1999) <http: td="" www.n<=""><td>nytec.com/Pr</td><td>oducts/gatewa</td><td>ay/&gt;, 1 page.</td></http:>	nytec.com/Pr	oducts/gatewa	ay/>, 1 page.			
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cu	AE3	Fingerprint Time 6 pages.	Clock (vis	ited May	17, 19	99) <http: td="" www.lfs-h<=""><td>nr-bene.co</td><td>m/Biome</td><td>trics/Fingerpri</td><td>intclock.html</td><td>l&gt;,</td></http:>	nr-bene.co	m/Biome	trics/Fingerpri	intclock.html	l>,	
æ	AF3	KC-901: The KS	e-901: The KSI fingerprint sensor (visited May 17, 1999) <a href="http://www.kinetic.bc.ca/kc-901.html">http://www.kinetic.bc.ca/kc-901.html</a> , 3 pages.									
œ	AG3	INTELNET INC.	NTELNET INC. (visited May 20, 1999) <a href="http://www.intelgate.com/index.html">http://www.intelgate.com/index.html</a> , 1 page, Copyright 1996.									
w	АН3	Ver-i-Fus Finger pages. (Ver-i-fus	print Acces product re	ss Control eleased in	Syste 1995	em (visited May 20,	1999) <http< td=""><td>p://www.i</td><td>intelgate.com/</td><td>/verifus.htm&gt;</td><td><b>&gt;</b>, 2</td></http<>	p://www.i	intelgate.com/	/verifus.htm>	<b>&gt;</b> , 2	
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ve	AJ3	Ver-i-Fus® & Ve	er-i-Fus <sup>mi®</sup> d in 1995)	(visited M	lay 20	, 1999) <http: td="" www.<=""><td>intelgate.c</td><td>om/vif_d</td><td>ata.htm&gt;, 3 p</td><td>ages. (Ver-i-</td><td>-fus</td></http:>	intelgate.c	om/vif_d	ata.htm>, 3 p	ages. (Ver-i-	-fus	
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AM3  TouchLock™ II Fingerprint Identity Verification Terminal (visited May 17, 1999) <a href="http://www.identix.com/TLock.htm"></a> , 4 pages.												
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مر	AA4	2 313 441 A	11/1997		GB		· -		- N/A	
al	AB4	62-212892 A	09/1987		JP				No	
V	AC4	1-205392 A	08/1989		JP				No	
0	AD4	3-161884 A	07/1991		JP				- No	
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a	AE4	Physical Security and Staff <a href="http://www.identix.com/produces.c&lt;/td&gt;&lt;td&gt;Tracking oducts/bio&lt;/td&gt;&lt;td&gt;Soluti&lt;br&gt;securi&lt;/td&gt;&lt;td&gt;ons (visited May 17, 19&lt;br&gt;ity.html&gt;, 3 pages, Cop&lt;/td&gt;&lt;td&gt;99)&lt;br&gt;yright 199&lt;/td&gt;&lt;td&gt;96-199&lt;/td&gt;&lt;td&gt;8.&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;a&lt;/td&gt;&lt;td&gt;AF4.&lt;/td&gt;&lt;td&gt;Veriprint2000 Fingerprint V&lt;br&gt;17, 1999) &lt;http://www.hunt&lt;/td&gt;&lt;td&gt;&lt;i&gt;lerification&lt;/i&gt;&lt;br&gt;terequipm&lt;/td&gt;&lt;td&gt;Term&lt;br&gt;ent.co&lt;/td&gt;&lt;td&gt;inal For Use With Jante&lt;br&gt;m/fingerprint.htm&gt;, 2 pa&lt;/td&gt;&lt;td&gt;ek Time &amp;&lt;br&gt;ages.&lt;/td&gt;&lt;td&gt;Attend&lt;/td&gt;&lt;td&gt;dance Softwa&lt;/td&gt;&lt;td&gt;re (visited May&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;x&lt;/td&gt;&lt;td&gt;AG4&lt;/td&gt;&lt;td colspan=9&gt;Veriprint Product Applications (visited April 27, 1999) &lt;a href=" http:="" uses.htm"="" www.blometricid.com="">http://www.blometricid.com/uses.htm</a> , 1 page, Copyright 1999.								
cu-	AH4	BII Home Page (visited Ap	Bll Home Page (visited April 27, 1999) <a href="http://www.blometricld.com/homepage.htm">http://www.blometricld.com/homepage.htm</a> , 1 page, Copyright 1999.							
ce	A14	Veriprint 2100 Stand-Alone <a href="http://www.biometricid.co">http://www.biometricid.co</a>	e <i>Fingerpr</i> m/veriprin	int Vei 12100	rification Terminal (visite.htm>, 3 pages.	ed April 2	7, 199	9)		
an	AJ4	Randall, N., "A Serial Bus	on Speed	* PC I	Magazine, May 25, 199	9, pp. 201	1-203.			
ce	AK4	The DERMALOG Check-li <a href="http://www.dermalog.de/g">http://www.dermalog.de/g</a>	D (visited ganzneu/p	Noven	nber 12, 1999) ts_check.html>, 1 page	·				
u	AL4	Check-ID Specifications at <a href="http://www.dermalog.de/g">http://www.dermalog.de/g</a>	nd Feature ganzneu/s	es (vis pec_c	ited November 12, 1999 heck.html>, 1 page, Co	9) opyright 19	999.			
ce	AM4 Startek's Fingerprint Verification Products: FingerFile 1050 (visited October 8, 1999) <a href="http://www.startek.com.tw/product/ff1050/ff1050.html">http://www.startek.com.tw/product/ff1050/ff1050.html</a> >, 3 pages.									
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c-	AE5	Time is Money! (visited Ju	ne 5, 1998	3) <http< td=""><td>o://www.laus.com/afi</td><td>m.htm&gt;, 3</td><td>pages.</td><td></td><td></td></http<>	o://www.laus.com/afi	m.htm>, 3	pages.				
c	AF5	LS 1 LiveScan Booking Woodhitp://www.hbs-jena.com/	5 1 LiveScan Booking Workstation High Performance Finger & Palm Scanning System (visited June 4, 1998) http://www.hbs-jena.com/ls1.htm>, 6 pages, Copyright 1998.								
C	AG5	Welcome to the Homepag jena.com/>, 1 page, Copyr	/elcome to the Homepage of Heimann Biometric Systems GMBH (visited June 4, 1998) <a href="http://www.hbs-na.com/">http://www.hbs-na.com/</a> , 1 page, Copyright 1998.								
a	AH5	Heimann Biometric Syster jena.com/company.htm>,	deimann Biometric Systems Corporate Overview (visited June 4, 1998) <a href="http://www.hbs-ena.com/company.htm">http://www.hbs-ena.com/company.htm</a> , 4 pages, Copyright 1998.								
a	Al5	Remote Access Positive II bin/showproduct.exe?pro.	Dentificationemote+A	on - ra access	PID (visited June 3, +Positive+IDentificat	1998) <htt< td=""><td>p://www -raPID&gt;,</td><td>.nec.com/cgi- 2 pages, Cop</td><td>oyright 1997.</td></htt<>	p://www -raPID>,	.nec.com/cgi- 2 pages, Cop	oyright 1997.		
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u	AL5	Morpho FlexScan Worksto http://www.morpho.com/	ation (visit products/l	ed Jur aw_en	ne 3, 1998) nforcement/flexscan/	>, 2 pages	, Copyri	ght 1998.			
C	AM5 True-ID® The LiveScan with special "ability", 2 pages.										
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w	AE6	Printrak International: User pages, Copyright 1996.	List (visit	ed Jun	ie 3, 1998) <http: td="" www.<=""><td>.printraki</td><td>internat</td><td>ional.com and</td><td>d links&gt;, 10</td></http:>	.printraki	internat	ional.com and	d links>, 10		
a	AF6  Live-Scan Products: Tenprinter® 1133S (visited April 23, 1999) <a href="http://www.digitalbiometrics.com/Products/tenprinter.htm">http://www.digitalbiometrics.com/Products/tenprinter.htm</a> , 4 pages. (Tenprinter 1133S released in 1996)										
2	AG6	TouchPrint™ 600 Live-Sca <a href="http://www.identix.com/print/">http://www.identix.com/print/<a></a></a>	TouchPrint™ 600 Live-Scan System (visited November 17, 1999) <a href="http://www.identix.com/products/livescan.htm">http://www.identix.com/products/livescan.htm</a> , 4 pages, Copyright 1996-1998.								
	AH6	Systems for Live-Scan Fin	Systems for Live-Scan Fingerprinting, Digital Biometrics, Inc., 8 pages, Copyright 1998.								
w	Al6	DBI FingerPrinter CMS, Di	gital Bion	netrics,	Inc., 5 pages. (CMS re	eleased i	n 1998)	)			
~	AJ6	Fingerscan V20, Identix In	corporate	d, 1 pa	age, Copyright 1999.						
2	AK6	Verid Fingerprint Reader,	TSSI, 4 pa	ages.							
· ·	AL6	Response to Request for	Informatio	n, Cro	ss Match Technologies	, Inc., 13	s pages	, April 14, 199	99.		
2	AM6  Startek's Fingerprint Verification Products (visited November 17, 1999) <a href="http://www.startek.com.tw/product/index.html">http://www.startek.com.tw/product/index.html</a> , 1 page.										
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a	AA7	WO 96/17480 A2 & A3	06/1996		PCT ·	•••			- N/A		
a	AB7	WO 97/29477 A1	08/1997		PCT				N/A		
ce	AC7	WO 97/41528 A1	11/1997		PCT				N/A		
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ae	AE7	Introduction to Startek's Fit <a href="http://www.startek.com.tw">http://www.startek.com.tw</a>	ngerprint \ /product/ii	/erifica ndex2	ation Products (visited .html>, 2 pages.	Novem	ber 17, 1	999)			
or	AF7	Automatic Fingerprint Identification Systems (visited November 17, 1999) <a href="http://www.sagem.com/en/produit4-en/empreinte-dig-en.htm">http://www.sagem.com/en/produit4-en/empreinte-dig-en.htm</a> , 1 page.									
ou	AG7	Digital Biometrics Corporati <a href="http://www.digitalbiometricarry">http://www.digitalbiometricarry</a> early as 1985)	Digital Biometrics Corporate Information (visited November 17, 1999) <a href="http://www.digitalbiometrics.com/Corporate_info/Corporate_info.htm">http://www.digitalbiometrics.com/Corporate_info/Corporate_info.htm</a> , 2 pages. (discusses technology as early as 1985)								
C	AH7	DBI Live-Scan Products: C <a href="http://www.digitalblometri">http://www.digitalblometri</a>	igital Bion cs.com/pr	netrics oducts	s TENPRINTER (visites/tenprinter.htm>, 4 pa	d Nover ges. (Te	nber 17, enprinter	1999) released in 19	996)		
cen	AI7	DBI Live-Scan Products: A <a href="http://www.digitalbiometricalcolor: blue;">http://www.digitalbiometricalcolor: blue;</a>	IETWORK cs.com/pr	(ING (	OPTIONS (visited Nove s/networking_options.h	ember 1 ntm>, 3	7, 1999) pages.				
a	AJ7	DBI Live-Scan Products: L <a href="http://www.digitalbiometricalbi&lt;/td&gt;&lt;td&gt;oigital Bion&lt;br&gt;cs.com/pr&lt;/td&gt;&lt;td&gt;netric:&lt;br&gt;oduct:&lt;/td&gt;&lt;td&gt;s &lt;i&gt;FingerPrinter CMS&lt;/i&gt; (v&lt;br&gt;s/FingerPrinterCMS.htm&lt;/td&gt;&lt;td&gt;risited N&lt;br&gt;m&gt;, 3 p&lt;/td&gt;&lt;td&gt;ovember&lt;br&gt;ages. (Cl&lt;/td&gt;&lt;td&gt;· 17, 1999)&lt;br&gt;MS released i&lt;/td&gt;&lt;td&gt;n 1998)&lt;br&gt;·&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;(u&lt;/td&gt;&lt;td&gt;AK7&lt;/td&gt;&lt;td&gt;DBI Live-Scan Products: In&lt;br&gt;http://www.digitalblometri&lt;/td&gt;&lt;td&gt;mage Prin&lt;br&gt;cs.com/pr&lt;/td&gt;&lt;td&gt;ter Ste&lt;br&gt;oduct&lt;/td&gt;&lt;td&gt;ations (visited Novemb&lt;br&gt;s/imageprinter.htm&gt;, 2&lt;/td&gt;&lt;td&gt;er 17, 1&lt;br&gt;pages.&lt;/td&gt;&lt;td&gt;999)&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;C&lt;/td&gt;&lt;td&gt;AL7&lt;/td&gt;&lt;td&gt;DBI Live-Scan Products: F&lt;br&gt;&lt;a href=" http:="" td="" www.digitalbiometricalbi<=""><td>FC-21 Fing ics.com/pr</td><td><i>jerpriri</i> oduct</td><td>nt Capture Station (visits/Fingerprintcapture.ht</td><td>ted Nov tm&gt;, 2 p</td><td>ember 1 ages.</td><td>7, 1999)</td><td></td></a>	FC-21 Fing ics.com/pr	<i>jerpriri</i> oduct	nt Capture Station (visits/Fingerprintcapture.ht	ted Nov tm>, 2 p	ember 1 ages.	7, 1999)			
4	Series 400 OEM Scanner (visited November 17, 1999) <a href="http://www.ultra-scan.com/400.htm">http://www.ultra-scan.com/400.htm</a> , 3 pages. (Scanner released in 1996)								3 pages.		
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a	AB8	WO 99/12123 A1	03/1999		PCT			N/A			
~~	AC8	WO 99/26187 A1	05/1999		PCT			N/A			
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C	AF8	Series 500/600 Scanners ( (Scanner released in 1996		vemb	er 17, 1999) <http: td="" ww<=""><td>w.ultra-scan.co</td><td>om/500.htm&gt;, 3</td><td>3 pages.</td></http:>	w.ultra-scan.co	om/500.htm>, 3	3 pages.			
$\sim$	AG8	Series 700 ID Station (visit released in 1998)	Series 700 ID Station (visited November 17, 1999) <a href="http://www.ultra-scan.com/700.htm">http://www.ultra-scan.com/700.htm</a> , 3 pages. (Scanner released in 1998)								
4	AH8	Identix: The Corporation (v Copyright 1996-1998.	Identix: The Corporation (visited November 17, 1999) <a href="http://www.identix.com/corporate/home.htm">http://www.identix.com/corporate/home.htm</a> , 2 pages, Copyright 1996-1998.								
<u></u>	Al8	Biometric Imaging Product page, Copyright 1998-199	ts (visited 8.	Nover	mber 17, 1999) <http: <="" td=""><td>www.identix.co</td><td>m/products/bio</td><td>image.htm&gt;, 1</td></http:>	www.identix.co	m/products/bio	image.htm>, 1			
a	AJ8	TouchPrint™ 600 Live-Sc. 4 pages, Copyright 1996-1	an Systen 1998.	7 (visit	ed April 23, 1999) <htt< td=""><td>p://www.identix</td><td>.com/products/</td><td>livescan.htm&gt;,</td></htt<>	p://www.identix	.com/products/	livescan.htm>,			
a	AK8	TouchPrint™ 600 Palm So <a href="http://www.identix.com/p">http://www.identix.com/p</a>	canner (vi roducts/pa	sited N	November 17, 1999) an.htm>, 3 pages, Cop	yright 1996-199	98.				
a-	AL8	TouchPrint™ 600 Card So <a href="http://www.identix.com/p">http://www.identix.com/p</a>	can Syster roducts/ca	m (visi ardsca	ted November 17, 199 n.htm>, 3 pages, Copy	9) right 1996-199	8.				
Cu	AM8  DERMALOG KEY - The safest and easiest way of access control (Last updated July 18, 1998) <a href="http://www.dermalog.de/Britain/Products/Key/key.htm">http://www.dermalog.de/Britain/Products/Key/key.htm</a> , 1 page.										
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<i>~</i>	AE9	DERMALOG FINGER-ID \ <a "="" corporate="" href="http://www.dermalog.de/light-r&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;July 18, 1998&lt;/td&gt;&lt;td&gt;)&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td colspan=10&gt;AF9 Mytec: Corporate (visited November 17, 1999) &lt;a href=" http:="" www.mytec.com="">http://www.mytec.com/corporate/</a> , 2 pages.									
	AG9	Kinetic Sciences Inc. Fing <a href="http://www.kinetlc.bc.ca/r">http://www.kinetlc.bc.ca/r</a>	inetic Sciences Inc. Fingerprint Biometrics Division (visited November 17, 1999) http://www.kinetic.bc.ca/main-FPB.html>, 1 page.								
م	АН9	Fingerprint Biometrics: Se <a href="http://www.secugen.com">http://www.secugen.com</a>	curing The /pressrel.h	e Next	Generation, May 19, 1 2 pages.	999, (visited No	ovember 17, 19	999)			
·v	Al9	Secugen Unveils Fully Fu. 1999) <a href="http://www.secuge">http://www.secuge</a>	nctional Fi en.com/pre	ingerpi essrel.l	rint Recognition Solution htm>, 3 pages.	ons, May 11, 19	99, (visited No	vember 17,			
C	AJ9	POLLEX Technology Ltd. <a href="http://www.pollex.ch/eng">http://www.pollex.ch/eng</a>	, The Expe lish/produ	ert in F cts/pol	Fingerprint Identification llog.htm>, 2 pages.	n - POLLog (visi	ted November	17, 1999)			
con	AK9	Sony Fingerprint Identifice <a href="http://www.losoftware.co">http://www.losoftware.co</a>	ation Term m/biosols/	ilnal (v Isony/l	isited November 17, 19 fiu/applications/fit100.h	999) tm>, 2 pages.					
0	AL9	Sony Fingerprint Identifica <a href="http://www.iosoftware.co">http://www.iosoftware.co</a>	ation Unit ( m/biosols/	(FIU-7 /sony/f	00) (visited November fiu70/index.htm>, 2 pag	17, 1999) ges. (Unit availa	ble late 1999)				
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a	AE10	Fujitsu Fingerprint Recogn <a href="http://www.iosoftware.com">http://www.iosoftware.com</a>	ition Devi n/biosols/	ce (FP fujitsu/	//-550) (visited Novemb fpi550.htm>, 2 pages.	er 17, 1999)					
c	AF10	Aitsubishi MyPass LP-1002 (visited November 17, 1999) http://www.iosoftware.com/biosols/mitsubishi/mypass.htm>, 2 pages.									
a	AG10	SecureTouch PV - A Pers <a href="http://www.biometricacce">http://www.biometricacce</a>	ecureTouch PV - A Personal "Password Vault" (visited November 17, 1999) http://www.biometricaccess.com/securetouch_pv.htm>, 1 page.								
c	AH10	Digital Descriptor Systems cpc.com/pages/profile.htm	Digital Descriptor Systems, IncProfile (visited November 17, 1999) <a href="http://www.ddsi-cpc.com/pages/profile.html">http://www.ddsi-cpc.com/pages/profile.html</a> , 3 pages.								
~	Al10	Press Release: Printrak Ir (visited November 17, 199	nternation 99) <http: <="" td=""><td>al Anno</td><td>ounces New Portable F scott.net/~dg/25.htm&gt;,</td><td>Fingerprint ID So 3 pages.</td><td>lution, Decem</td><td>nber 10, 1996,</td></http:>	al Anno	ounces New Portable F scott.net/~dg/25.htm>,	Fingerprint ID So 3 pages.	lution, Decem	nber 10, 1996,			
w	AJ10	Corporate Profile (visited	Novembe	r 17, 1	999) <http: td="" www.printr<=""><td>akinternational.o</td><td>com/corporate</td><td>a.htm&gt;, 1 page.</td></http:>	akinternational.o	com/corporate	a.htm>, 1 page.			
on	AK10	Printrak Products (visited (Discusses technology as	Novembe early as	er 17, 1 1974)	999) <http: td="" www.print<=""><td>rakinternational.</td><td>com/Products</td><td>.htm&gt;, 1 page.</td></http:>	rakinternational.	com/Products	.htm>, 1 page.			
	AL10	Verifier™ 200 Fingerprint	Capture I	Device	s, Cross Match Techno	ologies, Inc., 2 p	ages, 1996-19	997.			
a	AM10	Verifier 200 Direct Finger	print Read	der, Cr	oss Check Corporation	ı, 2 pages, 1996	-1997.				
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	AE11	Verifier™ 250 Fingerprint (	Capture De	vices, Cross Match Techno	logies, Inc., 2 pa	ges, 1996-199	97.				
w	-AF11	Verifier 250 Small Footprin	erifier 250 Small Footprint Direct Fingerprint Reader, Cross Check Corporation, 2 pages, 1996-1997.								
~	AG11	/erifier™ 290 Fingerprint Capture Devices, Cross Match Technologies, Inc., 2 pages, 1996-1997.									
V	AH11	Verifier 290 Direct Rolled I	ingerprint	Reader, Cross Check Corp	oration, 2 pages	, 1996-1997.					
w	Al11	Verifier™ 500 Fingerprint (	Capture De	vices, Cross Match Techno	ologies, Inc., 2 pa	iges, 1998.					
a	AJ11	Biometric terminal, 1 page	•								
a	AK11	10-Print Imaging System,	Cross Ched	ck Corporation, 2 pages, 19	98.						
~	AL11	Cross Match Technologies	s, <i>Inc</i> . (visit	ed March 25, 1999) <http: <="" td=""><td>www.crossmatcl</td><td>n.net/&gt;, 1 page</td><td>9.</td></http:>	www.crossmatcl	n.net/>, 1 page	9.				
e	AM11	Cross Match Technologies, Inc Products Overview (visited March 25, 1999) <a href="http://www.crossmatch.net/new/products/product-index.html">http://www.crossmatch.net/new/products/product-index.html</a> , 1 page.									
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a	AE12	Cross Match Technologies, <a href="http://www.crossmatch.ne">http://www.crossmatch.ne</a>	, Inc La t/new/law	w Enfo /law-in	rcement Systems (videx.html>, 2 pages.	sited Marc	h 25, 19	999)		
Cu	AF12 Cross Match Technologies, Inc Commercial Systems: Building On The Standard (visited March 25, 1999) <a href="http://www.crossmatch.net/new/commercial/commercial-index.html">http://www.crossmatch.net/new/commercial/commercial-index.html</a> , 2 pages.									
a	AG12	Cross Match Technologies, Inc International Sales (visited March 25, 1999)  http://www.crossmatch.net/new/sales/sales-index.html>, 1 page.								
a	AH12	Cross Match Technologies <a href="http://www.crossmatch.ne">http://www.crossmatch.ne</a>	, Inc Su et/new/sup	ipport oport/s	(visited March 25, 199 upport-index.html>, 1	99) 1 page.				
an	Al12	Cross Match Technologies 1999) <a href="http://www.crossmath.com/">http://www.crossmath.com/</a>	s, <i>Inc Ne</i> atch.net/n	ews - F ew/ne	Press Releases - Veri ws/news-pr-050798.h	ifier 400 Pr ntml>, 1 pa	ress Rei ige.	lease (visited	March 25,	
a	AJ12	Global Security Fingerscal net.com/mbp/sol/g/a9.htm	n™ Syster >, 12 page	m Ove es.	rview (visited Januar	y 11, 2000	) <http: <="" td=""><td>//wwwu-</td><td></td></http:>	//wwwu-		
~	AK12	"Command Structure for a Vol. 35, No. 7, December	Low-Cos 1992, pp.	t (Prim 113-1	itive) Film Scanner," 21.	IBM Techi	nical Dis	sclosure Bulle	etin, IBM Corp.,	
Cv	AL12	Fingerprint Scan API Tooli <a href="http://www.mentalix.com/">http://www.mentalix.com/</a>	kit Versior api/archiv	n 1.x F re_fap	eature List (April 26, vl.htm>, 3 pages.	2000)				
N	AM12 "Image Acquisition System," IBM Technical Disclosure Bulletin, IBM Corp., Vol. 29, No. 5, October 1986, pp. 1928-1931.								ober 1986, pp.	
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0	AE13	Kunzman, Adam J. and We IEEE Transaction on Cons	etzel, Alan umer Elec	n T., "1 ctronic	394 High Performance s, IEEE, Vol. 41, No. 3,	Serial Bus: Th August 1995,	e Digital Interfa pp. 893-900.	ace for ATV,"	
<u></u>	AF13	Mentalix Provides The First IAFIS-Certified Latent Print Scanning Solution For Windows® (July 23, 1999) <a href="http://www.mentalix.com/pressreleases/fprintplook3_prel.htm">http://www.mentalix.com/pressreleases/fprintplook3_prel.htm</a> , 2 pages.							
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ce	AJ13	English-language Abstract for Japanese Patent Publication No. 62-212892, published September 18, 1987, printed from espacenet.com, 1 page.							
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	AM13 English-language Abstract for Japanese Patent Publication No. 3-194674, published August 26, 1991, printed from espacenet.com, 1 page.								
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00	-AE14	English-language Abstract from espacenet.com, 1 pag		ese P	atent Publication No. 3-	-1946/5, publis	ned August 20	5, 1991, printed	
a	AF14	English-language Abstract from espacenet.com, 1 pag		ese P	atent Publication No. 10	0-079017, publi	shed March 2	4, 1998, printed	
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## **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

System and Method for Counting Ridges in a Captured Print **Image** 

**Application Number:** 

10/631899

Confirmation Number:

9805

First Named Applicant:

**Gregory CANNON** 

Attorney Docket Number: 1823.0680001

Art Unit:

2623

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Chong R. Kim

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( D348445 or D351144 or 2500017 or 3200701 or 3475588 or 3482498 or 3495259 or 3527535 or 3540025 or 3617120 or 3699519 or 3906520 or 3947128 or 3968476 or 3975711 or 4032975 or 4063226 or 4120585 or 4152056 or 4209481 or 4210899 or 4253086 or 4322163 or 4414684 or 4537484 or 4553837 or 4544267 or 4601195 or 4669487 or 4681435 or 4684802 or 4701772 or 4783823 or 4784484 or 4792226 or 4811414 or 4876726 or 4905293 or 4924085 or 4933976 or 4942482 or 4946276 or 4995086 or 5054090 or 5067162 or 5067749 or 5131038 or 5146102 or 5157497 or 5185673 or 5187747 or 5210588 or 5222152 or 5222153 or 5230025 or 5233404 or 5249370 or 5253085 or 5261266 or 5285293 or 5291318 or 5351127 or 5363318 or 5384621 or 5412463 or 5416573 or 5448649 or 5467403 or 5469506 or 5471240 or 5473144 or 5483601 or 5509083 or 5517528 or 5528355 or 5548394 or 5591949 or 5596454 or 5598474 or 5613014 or 5615277 or 5625448 or 5640422 or 5649128 or 5650842 or 5661451 or 5680205 or 5689529 or 5717777 or 5729334 or 5736734 or 5745684 or 5748766 or 5748768 or 5755748 or 5757278 or 5767989 or 5778089 or 5781647 or 5793218 or 5801681 or 5805777 or 5809172 or 5812067 or 5815252 or 5818956 or 5822445 or 5825005 or 5825474 or 5828773 or 5832244 or 5848231 or 5855433 or 5859420 or 5859710 or 5862247 or 5867802 or 5872834 or 5892599 or 5900993 or 5907627 or 5920384 or 5920640 or 5928347

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